| Notice of Allowability | Application No. | Applicant(s) |
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| | 10/629,610 | IWASAKI ET AL. |
| | Examiner | Art Unit |
| | William B. Perkey | 2851 |
| The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MER herewith (or previously mailed), a Notice of Allowance (PT NOTICE OF ALLOWABILITY IS NOT A GRANT OF PAT of the Office or upon petition by the applicant. See 37 CF | OL-85) or other appropriate commur ENT RIGHTS. This application is su R 1.313 and MPEP 1308. | n the correspondence address this application. If not included |
| 1. This communication is responsive to the preliminar | v amendment filed 04-14-04. | |
| 2. The allowed claim(s) is/are <u>1-16</u> . | • | |
| 3. The drawings filed on 14 April 2004 are accepted by | y the Examiner. | |
| 4. Acknowledgment is made of a claim for foreign print a) All b) Some* c) None of the: 1. Certified copies of the priority document 2. Certified copies of the priority document | ts have been received | |
| 3. Copies of the certified copies of the prior | rity documents have been received in | n this notional stars and |
| International Bureau (PCT Rule 17.2(a) |). | in this flational stage application from the |
| * Certified copies not received: | | |
| Applicant has THREE MONTHS FROM THE "MAILING I noted below. Failure to timely comply will result in ABAN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) which | Outpointed Nation | |
| 1 102/11/10 | or gives reason(s) why the bath or de | eclaration is deficient. |
| 6. CORRECTED DRAWINGS (as "replacement sheets | ") must be submitted. | |
| (a) ☐ including changes required by the Notice of Draf 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _ | tsperson's Patent Drawing Review (| PTO-948) attached |
| (b) ☐ including changes required by the attached Exar | oinaria Amandaria (1.0 | |
| Paper No./Mail Date | illner's Amenament / Comment or in | the Office action of |
| Identifying indicia such as the application number (see 37 (each sheet. Replacement sheet(s) should be labeled as such | CFR 1.84(c)) should be written on the d | rawings in the front (not the back) of |
| 7. DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIREM | denocit of PIOLOGICAL ALATER | |
| | | |
| Attachment(s) | • | |
| 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Petent Drawing But (PTO-892) | 5. Notice of Inform | nal Patent Application (PTO-152) |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-S | | nary (PTO-413), |
| 3. Information Disclosure Statements (PTO-1449 or PTO) Paper No./Mail Date 07-30-03 | | endment/Comment |
| Examiner's Comment Regarding Requirement for Depo of Biological Material | esit 8. 🛭 Examiner's Stat | ement of Reasons for Allowance |
| o. Diological Material | 9. 🗌 Other | |
| en e | WB leve | William B. Perkey Primary Examiner Art Unit: 2851 |

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Art Unit: 2851

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The primary reason for allowance of claims 1-6 is the claim 1 limitation for a communication intensity deciding part for deciding, according to a determination result from said power determining part, intensity of the optical signal to be emitted by said signal emitting part. The primary reason for allowance of claims 7-9 is the claim 7 limitation for a communication intensity deciding part for increasing intensity of the optical signal to be emitted by said optical signal emitting part when said slave flash determining part determines that said preliminary slave light has not been emitted. The primary reason for allowance of claims 10 and 12 is the claim limitation for a communication intensity deciding part for deciding, according to a measurement result from the photometry part, intensity of the optical signal to be emitted by said signal emitting part. The primary reason for allowance of claim 11 is the claim limitation that the photographing device sets intensity of the optical signal to be emitted by said dedicated signal emission device to be greater than the intensity of the optical signal to be emitted by the light/signal emission device. The primary reason for allowance of claim 13 is the claim limitation that the communication intensity deciding part sets signal intensity of the optical signal emitting part to be greater when emitted at times other than photography than at times of photography. The primary reason for allowance of claims 14-16 is the claim 14 limitation that when the slave flash device is set to be controlled, the communication intensity deciding part inhibits the signal emitting part from illuminating at the time of photographing.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Telephone Numbers

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William B. Perkey whose telephone number is (571) 272-2126. The examiner can normally be reached on Monday-Thursday 7:00am-5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Russ Adams can be reached on (571) 272-2112. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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William B. Perkey Primary Examiner Art Unit 2851

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